# Aggs on 1 subset

GET ecommerce\_data/\_search

{

"size": 0,

"query": {

"match": {

"Country": "Germany"

}

},

"aggs": {

"germany\_average\_unit\_price": {

"avg": {

"field": "UnitPrice"

}

}

}

}

# Aggs on many subsets (buckets) = bucket aggs

# Date histogram agg: fixed interval

GET ecommerce\_data/\_search

{

"size": 0,

"aggs": {

"transactions\_by\_8\_hrs": {

"date\_histogram": {

"field": "InvoiceDate",

"fixed\_interval": "8h"

}

}

}

}

# Date histogram agg: calendar interval

GET ecommerce\_data/\_search

{

"size": 0,

"aggs": {

"transactions\_by\_month": {

"date\_histogram": {

"field": "InvoiceDate",

"calendar\_interval": "1M",

"order": {

"\_key": "desc"

}

}

}

}

}